	FORM PT0-1390 (Rev. 02/05) (adapted)										
U.S. DEPARTMENT OF COMMERCE — PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER										
TRANSMITTAL LETTER TO THE UNITED STATES	YH0023-US1										
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	US Applin No. (if known 37 CER 1.5)										
INTERNATIONAL APPL'N NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED										
PCT/JP2004/009076 22 June 2004	23 June 2003										
TITLE OF INVENTION											
PTC Thermistor and Method for Protecting Circuit											
APPLICANT(S) FOR DOE/EO/US											
Hiroyuki Koyama											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. A This is a FIRST submission of items concerning a submission under 35 U.S.C.	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.											
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.  The US has been elected (Article 31).	The US has been elected (Article 31).										
A copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
is attached hereto (required only if not transmitted by the International Bureau).											
has been communicated by the International Bureau.											
is not required, as the application was filed in the United States Receiving Office (RO/US).											
6. An English language translation of the International Application as filed (35 U.S.											
is attached hereto.											
b. has been previously submitted under 35 U.S.C. 154(d)(4).	has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article 19											
a. are attached hereto (required only if not communicated by the International	are attached hereto (required only if not communicated by the International Bureau).										
b.  have been communicated by the International Bureau.	have been communicated by the International Bureau.										
c.  have not been made, however, the time limit for making such amendments											
d. An have not been made and will not be made.											
8.											
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10. An English language translation of the annexes to the International Preliminary 1 (35 U.S.C. 371(c)(5))	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
Items 11 to 20 below concern document(s) or information included:											
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12. An assignment document for recording. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.										
13. A preliminary amendment.											
14 An Application Data Sheet under 37 CFR 1.76.											
15. A substitute specification.	••										
16. A power of attorney and/or change of address letter.											
<u> </u>	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825.										
A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
<ul> <li>19.</li></ul>											
Return postcard, written opinion, PTO-1449 & cited art.											
EXPRESS MAIL CERTIFICATION UNDER 37 CFR 1.10  I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to the Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450, on the date indicated below:											
Date of deposit: December 22, 2005 Express Mail mailin	ng label no. <u>EU 985747983 US</u>										
Name (printed): Shirley Christensen Signature:	hules Christensen										

JC10 Rec'd PCT/PTO 2,2 DEC 2005

U.S. APPL'N NO. (if known, 37 CFR 1.5) INT'L APPL'N NO.						ATTORNEY DOCKET NO.					
1 0 nkm5 v6 2 2 7 7 PCT/JP2004/009076							YH0023-US1				
The following fees have been submitted:									ULATIONS	PTO USE ONLY	
21. Basic national fee \$300								\$	300.00		
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If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100											
All other situations \$200									200.00		
23. X Sear											
		.445(a)(2	)) has been pa	aid or	the international	applicati	on to the				
USPTO as an International Searching Authority \$100											
International Search Report prepared and provided to the Office \$400									400.00		
All other situations \$500 TOTAL OF 21, 22 AND 23 =											
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Applicant of	laims	small enti	ty status. See	37 C	FR 1.27. Feed ab	ove are r	educed by ½.				
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the earliest claimed priority date (37 CFR 1.492(i)).								\$	0.00		
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Menlo Park, CA 94025-1164

Fax 650-361-5623